User manual of products

Read this instruction carefully before using the product

PHE3AB

HEADPHONE AMPLIFIER

www.pyleaudio.com

Product Information

This product is designed specially while joining headphone for the multimedia player, as the power amplifier of the headphone, can promote the high-power headphone effectively, play a role in improving tone quality of sound，let you get better effect while listening to the music.

Main feature：

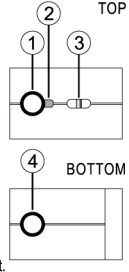
- Adopt ultra-low-voltage to start the circuit
- Use single 7# (AAA) battery to supply power
- 3.5mm standard interface design
- Specular shell technique, reflect individual character and fashion.

① Output interface (∩)
Amplify the music signal and output to the headphone； Control the on-off state by inserting and pulling out the headphone piecing.

② On-off instructionupper surface
Insert the headphone, start the machine, the light is on;
Pull out the headphone, shut down, the light is put out;

③ Hang rope position,
using hang rope lower surface is convenient to hand-carry.

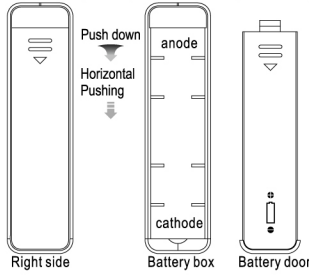
④ Input interface
Source signal of the external sound input.



Attention：★To meet above function put correctly into 7# battery with enough electricity must be guaranteed.
★Above battery and hang rope are not included in the packing of product.

Other Information

Sketch map for battery assembly：
(Please use single 7# battery, and follow the map indications assembly with the positive pole and negative pole correctly.)



Use The audio cable

Headphone amplifier PHE3AB ——— Audio player

Specification

Output Power	70mW (32Ω Loaded) 12mW (300Ω Loaded)
SNR	≥90dB(A Weight)
Distortion	<0.05% (10mW)
Frequency Response	10Hz~40KHz
Headphone Adaptation Impedance	16Ω~300Ω
Weight	11g(battery not included)
Power Supply	1 Piece AAA size battery
Dimensions	55mmX23mmX14.5mm

List of articles in the packaging

Please check whether to receive the following articles:
Headphone Amplifier 1；Audio cable 1；Instruction 1;

IMPORTANT:

★Please don't put this machine or close to the exposed flame source, such as lighting candle. And avoid putting in high temperature, moist environment for a long time, avoid tanning by the sun, caught in the rain, the water droplet, otherwise influence the normal service life of the products or cause the trouble of the products seriously.

★When not using this machine for a long time, please take out the battery.

★Based on different conditions and the capacity of the battery the service time of this product will change.

Frequent asked questions

There is no sound

1. Please check and connect source apparatus of sound correctly
2. No sound source output signal, please check whether the sound source is normal.
3. The plug of the earphone is joined incompletely, Please reinsert and put in place.
4. Please use original equipped wire, or check whether the output is direct current.

The sound is distorted

5. Please check whether the electric quantity of the battery is low, change the battery.
6. The signal outputted in sound source is distorted, please turn down the volume of the source, or change the sound source.

★ warranty provision

1.Amplifier： One year free maintenance.
2. Accessories : No warranty.

www.pyleaudio.com
1600 63rd Street . Brooklyn, N.Y. 11204 . 718 535-1800